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HighVHF/UHF adjustable attenuator with LowVHF loop through 0-20dB regulation

Plug-in adjustable attenuator to regulate the terrestrial signal level in HighVHF and UHF bands (174...862MHz). In addition, this device offers LowVHF band (54...88MHz) loop through, making it possible to obtain levels in the different bands that are much more balanced between each other.

Its use is recommended to balance the terrestrial signal before an AvantX programmable amplifier input.

Ref.765380

Art.Nr

EAN13

8424450251249

Highlights

- 0-20dB regulation
- High-screening Zamak chassis

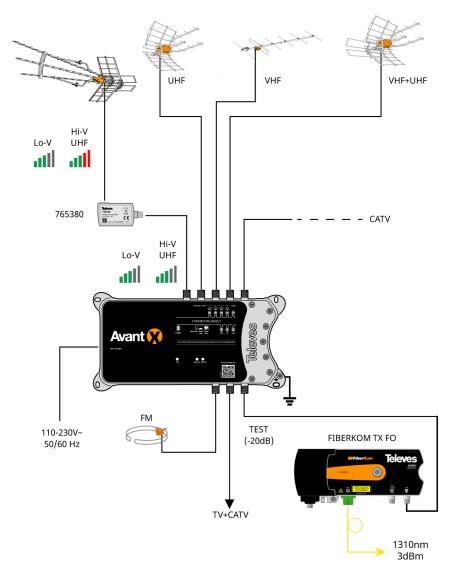
Main features

- Allows DC pass
- Plug-in format
- "F" connectors (male-female)

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Application example

(Click to see the picture)



The antenna obtains different signal levels in each band. To solve this problem, an attenuator is installed between the antenna and the programmable amplifier input. LowVHF signal passthrough this device at the same time that it allows the regulation of HighVHF and UHF signal levels. The result is a much more balanced signal between bands at the input of the AvantX.

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Technical specifications

Frequency margin	MHz	5488	174862
Insertion loss	dB	<1.5 (max. 3)	
Attenuation margin	dB	-	0-20
Return loss	dB	>10	
DC pass		In<->Out	
Protection index		IP20	